

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S128	94149	(lactone or (cyclic adj ester)) or (beta adj lactone) or (gamma adj lactone) or (delta adj lactone) or (angelicalactone or propiolactone or butyrolactone or caprylolactone or laurolactone or palmitolactone or stearolactone or crotolactone or valerolactone or caprolactone or gluconolactone) or (angelica\$lactone or propio \$lactone or butyro\$lactone or caprylo\$lactone or lauro \$lactone or palmito\$lactone or stearo\$lactone or crotolactone or valero\$lactone or capro \$lactone or glucono\$lactone) or hexalactone or hexa\$lactone or calerolactone (methyl adj valerolactone) or (methyl adj valero\$lactone) or (hydroxyhexanoic adj acid adj lactone) or methylvalerolactone or propiolactone or oxetanone or (propanoic adj acid adj lactone) or betaprone or propiolactonum or methylfuranone or (methyl adj furanone) or (hydroxy adj pentanoic adj gamma adj lactone) or (hydroxybutyric adj cyclic adj ester) or butanolide or butyrolactone or (tetrahydro adj furanone) or octadecanolide or octadecalactone or octadecan \$olide or octadeca\$lactone or (dodecyldihydro adj furanone) or (ethyl adj butyrolactone) or ethylbutyrolactone or hexanolide or toukalide or tonkalide or valeryllactone or valeryl\$lactone or butenolide or crotonolactone or crotono \$lactone or butenolide or isocrotonolactone or isocrotono \$lactone or (oxo adj dihydrofuran) or (hydrocy adj butenoic adj lactone)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:42

S129	46093	cumene or isopropylbenzene or (isopropyl adj benzene) or (phenylpropane) or (phenyl adj propane) or (methylethylbenzene) or (methyl \$ethyl\$benzene) or (alkyl adj benzene adj substitut\$4) or (para adj alkyl\$benzene) or phenylpentane or (phenyl adj pentane) or (phenyl adj methyl adj butane) or (phenylmethylbutane) or (phenyl\$ethyl\$butane) or (amylbenzene) or (para adj methyl adj alkyl adj benzene) or (para adj ethyl adj alkyl adj benzene) or (para adj propyl adj alkyl adj benzene) or (para adj butyl adj alkyl adj benzene) or (para adj ethyl adj alkylbenzene) or (para adj ethyl adj alkyl\$benzene) or (para adj methyl adj alkylbenzene) or (para adj methyl adj alkyl \$benzene) or (para adj propyl adj alkylbenzene) or (para adj propyl adj alkyl\$benzene) or (para adj butyl adj alkylbenzene) or (para adj butyl adj alkyl\$benzene)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:44
S130	6263	S128 and S129	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:45
S131	939173	resin or ((thermoset or thermosetted or thermosetting) adj (material or resin)) or ((heat adj curable) adj (material or resin)) or ((heat adj cured) adj (material or resin)) or ((heat adj curing) adj (material or resin)) or ((heat adj cure\$4) adj (material or resin)) or (thermo\$6 adj (material or resin)) or (polymerized adj (resin or material))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:46
S132	37052	S128 and (surfactant or (wetting adj agent) or emulsifier)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:47
S133	7574	S132 and ((benzyl adj alcohol) or (phenyl adj methanol) or (phenyl adj carbinol) or (phenylcarbinol) or (phenylmethanol) or (aryl adj alcohol))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:48

S134	902	S133 and S129	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:48
S135	777	S134 and (clean\$4 or strip\$5 or wash\$4 or degrease\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:50
S136	631	S135 and S131	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:50
S137	11070	(ethoxy\$7 adj para adj nonyl adj phenol) or (ethoxy\$7 adj para\$nonyl adj phenol) or (p \$nonyl adj phenol adj ethoxy \$7) or (alkyl adj phenol adj ethoxylates) or (ethoxylated adj alkylphenols) or (ethoxylated adj alkyl adj phenol) or (ethoxy \$7 adj alkyl\$phenol) or (nonoxynol) or (octaoxahexacosanol) or (nonyl \$phenoxy\$polyethylene adj oxide) or (nonyl adj phenoxy adj polyethylene adj oxide) or (alkoxy\$7 adj para adj nonyl adj phenol) or (alkoxy\$7 adj para\$nonyl adj phenol) or (p \$nonyl adj phenol adj alkoxy\$7) or (alkyl adj phenol adj alkoxylates) or (alkoxylated adj alkylphenols) or (alkoxylated adj alkyl adj phenol) or (alkoxy \$7 adj alkyl\$phenol)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:56
S138	45	S136 and S137	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:57
S139	1442	S137 and ((benzyl adj alcohol) or (phenyl adj methanol) or (phenyl adj carbinol) or (phenylcarbinol) or (phenylmethanol) or (aryl adj alcohol))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:57
S140	733	S134 and S131	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:32
S141	45	S140 and S137	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:33
S142	12938	S128 and (S137 or ((benzyl adj alcohol) or (phenyl adj methanol) or (phenyl adj carbinol) or (phenylcarbinol) or (phenylmethanol) or (aryl adj alcohol)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:33

S143	8227	S142 and lactone	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:35
S144	838	S143 and S129	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:35
S145	691	S144 and (clean\$4 or strip\$5 or wash\$4 or degrease\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:35
S146	38863	lactone and (clean\$4 or strip\$5 or wash\$4 or degrease\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:53
S147	207	S146 and (thermoset\$4 adj material)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:53
S148	26961	S146 and (coatings or resins or deposits or (mold adj deposit) or (thermosetting adj material) or (lens adj mold) or (organic adj (material or deposit or resin or soil)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:57
S149	5061	S148 and ((benzyl adj alcohol) or (phenyl adj methanol) or (phenyl adj carbinol) or (phenylcarbinol) or (phenylmethanol) or (aryl adj alcohol))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:58
S150	4885	S148 and (benzyl adj alcohol)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:58
S151	478	S150 and S129	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:00
S152	80749	(ethoxy\$7 adj para adj nonyl adj phenol) or (ethoxy\$7 adj para\$nonyl adj phenol) or (p \$nonyl adj phenol adj ethoxy \$7) or (alkyl adj phenol adj ethoxylates) or (ethoxylated adj alkylphenols) or (ethoxylated adj alkyl adj phenol) or (ethoxy \$7 adj alkyl\$phenol) or (nonoxynol) or (octaoxahexacosanol) or (nonyl \$phenoxy\$polyethylene adj oxide) or (nonyl adj phenoxy adj polyethylene adj oxide) or (alkoxy\$7 adj para adj nonyl adj phenol) or (alkoxy\$7 adj para\$nonyl adj phenol) or (p \$nonyl adj phenol adj alkoxy\$7) or (alkyl adj phenol adj alkoxylates) or (alkoxylated adj alkylphenols) or (alkoxylated	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:01

		adj alkyl adj phenol) or (alkoxy\$7 adj alkyl\$phenol) or (alkyphenol adj alkoxylate) or Igepal or Triton				
S153	74	S151 and S152	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:02
S154	49380	lactone and (clean\$4 or strip\$5 or wash\$4 or degrease\$4 or remove\$4 or release\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:12
S155	271	S154 and (thermoset\$4 adj material)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:12
S156	34721	S154 and (coatings or resins or deposits or (mold adj deposit) or (thermosetting adj material) or (lens adj mold) or (organic adj (material or deposit or resin or soil)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:13
S157	5785	S156 and ((benzyl adj alcohol) or (phenyl adj methanol) or (phenyl adj carbinol) or (phenylcarbinol) or (phenylmethanol) or (aryl adj alcohol))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:13
S158	581	S157 and S129	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:14
S159	80	S158 and S152	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:15
S160	254	(510/206).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/17 15:17
S161	1711	(134/40).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/17 15:18
S162	549	(510/405).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/17 15:18
S163	5	S160 and S162 and S161	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:20
S164	2415	S160 or S162 or S161	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:20
S165	135	S164 and S128	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:20
S166	1	"20020198124"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:30
S167	283	(510/212).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:30

S168	451	(510/201).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:31
S169	558	(510/202).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:31
S170	1003	(510/407).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:31
S171	1563	(134/38).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:31
S172	606	(134/39).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:31
S173	3285	S167 or S168 or S169 or S170 or S171 or S172	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:32
S174	225	S173 and S128	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:32
S175	27	S174 and S129	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:32
S176	30	S174 and S137	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 16:32

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